

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2710974
<b>Application Number:</b>	10608274
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8358
<b>Title of Invention:</b>	Methods and systems for estimating a channel response by applying bias to an initial channel estimate
<b>First Named Inventor/Applicant Name:</b>	Leonid Krasny
<b>Customer Number:</b>	27045
<b>Filer:</b>	Steven Ware Smith
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	P18034-US1
<b>Receipt Date:</b>	14-JAN-2008
<b>Filing Date:</b>	27-JUN-2003
<b>Time Stamp:</b>	13:54:06
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$460
RAM confirmation Number	9180
Deposit Account	501379
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		P18034-US1_2008_01_14_08-2516_Response_to_NFOA_dated_2007-08-15.pdf	1033142 d28f22d3d409699c54942432b7789a9c552b708	yes	12

### Multipart Description/PDF files in .zip description

Document Description	Start	End
Miscellaneous Incoming Letter	1	1
Extension of Time	2	2
Amendment - After Non-Final Rejection	3	3
Amendment Copy Claims/Response to Suggested Claims	4	9
Applicant Arguments/Remarks Made in an Amendment	10	12

### Warnings:

### Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8182 28d5994e9c0c189b5d45677777bdc0a350671da34	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):	1041324
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.